Philips
In-Ear Headphones

SHE8500

Superb sound

Perfect sealing

In-ear headphones for superb sound. Ultra small speakers and choice of 3 cap sizes deliver the sound closer to the ear while also creating a snug fit that block external noise. Choice of cap size also ensures comfort fit.

Music to your ears
- Passive noise isolation for better sound at lower volume
- Neodymium magnet enhances bass performance and sensitivity
- Copper cladded aluminium wire improves sound quality
- 24k gold plated plug ensures an ultra reliable connection

Made to fit you and your lifestyle
- Interchangeable cap sizes for a perfect fit in all ears
- Ergonomically shaped headphones enhance your comfort
- Asymmetric cable keeps the cable out the way

Always ready to go
- Carrying case protects your headphone when not in use
- A 1.2m long cable that is ideal for outdoor use
- Durable Flexi-Grip makes a strong flexible connection

FIFA WORLD CUP GERMANY 2006 OFFICIAL PARTNER

PHILIPS

SHE8500/00

Technical specifications

Sound
- Acoustic system: Open
- Diaphragm: Mylar dome
- Frequency response: 6 - 23 500 Hz
- Impedance: 16 Ohm
- Magnet type: Neodymium
- Maximum power input: 50 mW
- Sensitivity: 102 dB
- Speaker diameter: 10 mm
- Type: Dynamic
- Voice coil: CCAW

Connectivity
- Cable connection: Two parallel, asymmetric
- Cable length: 0.6 m + 0.6 m
- Connector: 3.5 mm stereo
- Finishing of connector: 24k gold plated
- Type of cable: OFC

Accessories
- Carrying case

Product highlights

Passive noise isolation
The perfect, snug fit inside your ear stops unwanted background noise detracting from the pure pleasure of your favourite music. This means you still enjoy the headphones' superb sound quality at lower volume settings, and also benefit from a longer battery life.

Neodymium magnet
Neodynium is the best material for producing a strong magnetic field for greater sensitivity in a voice coil, better bass response and higher overall sound quality.

CCAW voice coil
By using top quality copper cladded aluminium wire (CCAW) in the headphone driver's voice coil, the sound quality is considerably improved.

24k gold plated plug
Rest assured that the precious metal gold finishing on the plug will give you a more reliable connection for better quality audio.

3 cap sizes rubber caps
With a choice of small, medium and large interchangeable caps, you're sure to have a set that fits your ear size perfectly.

Comfort fit
This headphone is designed around the shape of your ear for extra comfort and more enjoyment during longer periods of listening.

Asymmetric cabling system
This simple yet highly effective solution to cable tangling works effectively by enabling you to hang the cable behind your neck instead of under your chin.

Carrying case
This case is the most convenient way to look after your headphones and prevent cable tangling when not in use.

1.2 meter cable
The ideal cable length to give you the freedom to put your audio device where you want.

Flexi-Grip design
A soft, flexible part protects the cable connection from damage that otherwise would occur due to repeated bending.

Date of issue 2006-06-15

Version: 1.0

12 NC: 9082 100 05572
EAN: 87 10895 92000 1

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